AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Cotorado 80637-0599

ATTORNEY DOCKET NO. 10030089-1

RECEIVED CENTRAL FAX CENTER

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APR 2 3 2007

inventor(s): Berberian, et al

Serial No.: 10/805,005

Examiner: Goodley, James

Fifing Date: March 18, 2004

Group Art Unit: 2817

Title: Method and Apparatus for Reducing Errors Due to Line Asymmetry in Devices

Utilizing Coherent Population Trapping

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

SI	SIF:											
Tr	Fransmitted herewith is/are the following in the above-identified application:											
×	Response	e/Amendment	Petition to extend time to respond									
	New fee a	s calculated below	. \square	Supplemental Declaration								
No additional fee (Address envelope to "Mail Stop Amendments")												
_	Other:	Other: (Fee \$)										
ſ		CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY										
	(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUM PREVIOUSLY PAI		(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONAL FEES		
	TOTAL CLAIMS		MINUS			-	0	×	50	\$	0	
Ì	INDEP. CLAIMS		MINUS			=	0	×	200	\$	0	
l	FIRST PRI	SENTATION OF A MULT	IPLE DEPEN					+ 3	- +	\$	0	
ĺ	EXTENSION FEE	1 ⁸⁷ MONTH 120.00	2 ND MONT 450.00	ΓH 3 ^{R5} M0 ☐ 1020.			4 TH M ⁴ 1590,		1	\$	0	
ı							OTH	1ER	FEES	\$	0	
- 1	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT										0	

Charge \$0_____ to Deposit Account **50-1078**. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account **50-1078** pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account **50-1078** under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below:

Date of facsimile: 4/23/0

Typed Name: Cabin B. Ward

Respectfully submitted,

Berberian, et al

Ву

Calvin B. Ward

Attorney/Agent for Applicant(s)

Reg. No. 30,896

Date: 4/23/07

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APR 2 3 2007

PATENT APPLICATION

Attorney Docket: 10030089-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Berberian, et al

Serial No.:

10.805,005

Filed:

3/18/2004

For:

Method and Apparatus for Reducing Errors due to Line Asymmetry in Frequency Standards Based on Coherent

Population Trapping

Group Art Unit: 2817

Examiner: Goodley, James

RESPONSE TO OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated 2/5/2007, in the above-identified patent application, Applicant submits the following Amendments and Remarks. Applicant respectfully requests that the following Amendments be entered into the above-identified application and that the Examiner reconsider the grounds for rejection stated in the Office Action.